



Technical Data Sheet

ASO[®]-Joint-Tape-2000

Sealing Tape for general requirements

Art.-No. 2 05936

Properties:

ASO-Joint-Tape-2000 is a new type of composite material, expandable, tensile, stable, waterproof but allows intrusion of water vapour diffusion pores. It guarantees the fast drying of water-containing tile adhesives and water proofing layers. ASO-Joint-Tape-2000 is highly resistant to aggressive substances. ASO-Joint-Tape-2000 is a product according to the ZDB-leaflet "Instructions for the application of waterproofing layers in composite with covering and panelling of tiles and panels for interior and exterior use."

Scopes of Use:

For the waterproofing of expansion and dilatation joints in sealing layers of SANIFLEX, AQUAFIN-2K, ASOFLEX-AKB, UNIFIX-2K and CARO-DF.

Surfaces:

For all types of surfaces in fields of construction, which are to be tiled or for waterproofing layers which have been skilfully prepared. Fine non-continious cracks on the surface face which are minimal (below 0,1 mm) can be tolerated.

Packing:

Width 12, 20 and 100 cm (wide version)
Rolls of 10 and 50 m
Boxes of 500 m in total

Instructions for Use:

ASO-Joint-Tape-2000 is pressed on joints over surfaces that are treated with respective waterproofing materials. The surface sealant (atleast 2 cm in width) and wider than the sealing tape is to be applied on both sides of the bridged joints. The Joint tape is to be applied on the new surface, evenly placed without creasing. Then the sealant can be applied. The area of the settlement joint (for the subsequent elastic joint application) should be kept free from sealant.

The edges of the Joint Tape are to be bonded with an overlap of atleast 5 cm and with the sealant, covering the complete surface without creasing. For designated areas requiring specialised care, eg: for Inner and outer corners we recommend safe application with ASO-Joint-Tape-Corners.

Technical Data:

Basis:	Binding material = fleece - membrane - fleece
Colour:	white showing SCHOMBURG logo and name
Thickness:	0.3 mm
Allowance of initial movement:	max. 30% of the joint width composite gripping
Tension:	at least 0.5 N/mm ²
Storage:	in dry and weatherproof storage for at least 5 years.
For designed Areas with:	Inner corners of 12 cm at 90° Outer corners of 12 cm at 90°

Annotation:

Only approved Construction Techniques are to be applied. Joints which are to be sealed with ASO-Joint-Tape-2000 are to protected against any mechanical influences accordingly. We recommend ASO-Joint Sealing-Tape-2000-S for walls or Floor connections in soiled earth areas and for expansion joints in structures.